Attorney's Docket No. 038190/255102

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Christopher L. Hale et al.

Appl. No.:

To be assigned

Filed:

Concurrently herewith

For:

SYSTEM AND METHOD FOR REMOTELY DETECTING

FAULTS IN A POWER SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2). Applicant notes that various items of information listed on form PTO-1449 were cited in a communication from a foreign patent office in a related foreign application. Applicant encloses a copy of the PCT International Search Report for the Examiner's reference.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

Andrew T. Spence

Registration No. 45,699

Customer No. 00826 ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Charlotte Office (704) 444-1000 Fax Charlotte Office (704) 444-1111 Express Mail" mailing label number EV 331608749 US Date of Deposit September 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

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Sarah B. Simmons

CLT01/4610544v1

Substitute for form 1449/PTO (Revised 04/2003)  INFORMATION DISCLOSURE				Complete if Known					
				Application Number		$\dashv$	To be assigned		
				Filing Date			Christopher I. H.		
				First Named Inventor		-	Christopher L. H	aie et al.	
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	Document Number			Publication Date		Name of Patentee or		Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.			Publication Date MM-DD-YYYY		Applicant of Cited Document		Relevant Passages of Relevant Figures Appear	
	1	US- 4,556,882	12-0	03-1985		Bri	fman et al.		
	2 US- 5,479,610 12-26-1995		26-1995	Roll-Mecak et al.				_	
	3 US- 5,514,965		05-	05-07-1996		Westwood		-	
	4	US- 5,717,337			Kelly		Kelly		
	5	US- 5,726,843	03-	03-10-1998		Arita et al.			
	6	US- 6,127,882	10-	03-2000	ļ	Vargha et al.			
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	7	DE 3121409 A1		12-23-1982		Licentia GMBH			
Examiner						Date	, . '		
Signature						Considered			

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE				Filing Date					
STATEMENT BY APPLICANT				First Named Inventor	Christopher L. Hale et al.				
STATEMENT DI APPLICANT				Group Art Unit To be assigned					
(Use as many sheets as necessary)				Examiner Name To be assigned					
Sheet	2	of	2	Attorney Docket Number 038190/255102					
		<del></del>		OTHER DOCUMENTS		English			
Examiner Initials	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
8 JOHN M. MAXWELL, JR Power Management and D Inc.; 2002-01-3210.			gement and D	., JOHN H. BLUMER, BLAKE BUR istribution System; 2001; 7 pages; So					
	Tidal Wave of Wiring Requirements to Hit Industry; Air Safety Week; July 15, 2002, Washington, DC; 10 pages; Vol. 16, No. 27; PBI Media.								
New Technology Enhances Electrical System Safety; Air Safety Week; September 16, 2002, Washington DC; 10 pages; Vol. 16, No. 35; PBI Media.									
TDR – Time Domain Reflectometry Analysis; Granite Island Group – Technical Surveillance Counter Measures; 6 pages; available at <a href="http://www.tscm.com/tdr.html">http://www.tscm.com/tdr.html</a> (visited 11-11-2002).									
	Ground Fault Interrupter; 5 pages; available at <a href="http://hyperphysics.phy-astr.gsu.edu/hbase/electric/gfi2.html">http://hyperphysics.phy-astr.gsu.edu/hbase/electric/gfi2.html</a> (visited 11-25-2002).								
Reflectometers; Granite Island C			rs; Granite Isl	and Group - Technical Surveillance	n to Time Domain Reflectometry – An Introduction to Time Domain and Group – Technical Surveillance Counter Measures; 10 pages; m.com/riprcop.html> (visited 11-26-2002).				
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<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.